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MAR 16 2007

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23980

7590

12/19/2006

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C.

1400 PAGE MILL ROAD

PALO ALTO, CA 94304-1124

03/16/2007 EAYALEW2 00000004 10672431

01 FC:1501

1400.00 OP

02 FC:1504

300.00 OP

03 FC:8001

30.00 OP

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Joe Clark

(Depositor's name)

(Signature)

March 13, 2007

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/672,431

09/26/2003

John M. Burns

HSJ9-2003-140-US1

8425

TITLE OF INVENTION: DISK DRIVE SYSTEM WITH HYDRODYNAMIC BEARING LUBRICANT HAVING CHARGE-CONTROL ADDITIVE COMPRISING DIOCTYLDIPHENYLAMINE AND/OR OLIGOMER THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1400

\$300

\$0

\$1700

03/19/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
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RENNER, CRAIG A

2627

360-099080

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Mintz, Levin, Cohn,  
Ferris, Glovsky and  
 2 Popeo, P.C.  
 3 Isaac M. Rutenberg

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hitachi Global Storage Netherlands, B.V.

Amsterdam, The Netherlands

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee☒ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 10

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☒ A check is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge back any deficiency, or credit any overpayment, to Deposit Account Number 50-2587 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date March 13, 2007

Typed or printed name

Karen Canaan

Registration No.

42,382

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